$\rightarrow$	68	-08	·
	 -	U	

PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

Please type a plus sign (+) inside this box -U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 069558.0102 KARRAS, et al First Inventor Process and Apparatus for Scrubbing Sulfur Dioxide for Title

(Only for a my non-monitoral amplications on Jon 27 CER 1 52(1))					Flue Gas and Conversion to Fertilizer					
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express					Mail Label No. EL865848883US					
		שממת	ee TO.		sioner for I	- •				
See MPEP chap	ter 600 concerning utility patent application cor	A	DDRES	55 10;		ent Applica ston, D.C.	ition			
	nsmittal Form (e.g., PTO/SB/17)		7.			M or CD-R	in duplicat	e, large table or		
(Submit an e	original and a duplicate for fee processing)				-	er Program (				
	nt claims small entity status.  CFR 1.27.		8.			nd/or Amino e, <i>all necessa</i>		uence Submission		
See 37 C	JR 1.27.			a.		<i>r, an necessa</i> mputer Read		(CRF)		
3. 🛭 Specific					Specific	ation Seque	nce Listing	on:		
	arrangement set forth below) ptive title of the invention			i. ii	. =	CD-ROM paper	or CD-R (	2 copies); or		
	Reference to Related Applications			c. [			fying ident	tity of above copies		
	ent Regarding Fed sponsored R & D			AC	ССОМІ	PANYING A	APPLICA	TION PARTS		
	nce to sequence listing, a table, omputer program listing appendix			9./🖂	Assio	nment Paner	s (cover sh	neet & document(s))		
	round of the Invention			0.	_	R 3.73(b) St	·	Power of		
	Summary of the Invention Description of the Drawings (if filed)		'	v. <u> </u>		there is an		Attorney		
- Detaile - Claim(	ed Description		1	11. English Translation Document (if applicable)						
	ct of the Disclosure		1	2. 🛛		nation Discl				
4. 🛭 Drawing	g(s) (35 U.S.C. 113) [Total Sheets 3]		ı	Statement (IDS)/PTO-1449 Citations						
5. Oath and Dec	claration		1	13. Preliminary Amendment						
	wly executed (original or copy) py from a prior application (37 CFR 1.63(	d))	1	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
( <i>foi</i> i. □	r continuation/divisional with Box 17 comp DELETION OF INVENTOR(S)	pleted)	1	15. Certified Copy of Priority Document(s)						
	Signed statement attached deleting inventor(s	s)		(if foreign priority is claimed)						
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.  Other: Check no. 747651 for \$3,016.00; check no. 747652 for \$40.00						
6. Applica	tion Data Sheet. See 37 CFR 1.76		11	0. 7470	32 JOF 3	540.00				
17. If a CONTIN	NUING APPLICATION, check appropris		and	supply	the rec	quisite infor	mation bel	low in a preliminary		
amendment, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-Part (CIP) of prior application No.:  Prior application information: Examiner Group/Art Unit:										
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The										
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS										
☐ Customer Number of Bar Code Label										
Name Michael Locklar										
One Shell Plaza Address 910 Louisiana										
		TTX 7			7: 0 1	77002				
City	Houston	State	<del>;</del>	TX		1	Zip Code			
County	US Tele	ephone		713-2	29-158	1	Fax	713-229-2881		
Name (Print/Type	Michael Locklar		Res	ristratio	n No. (	Attorney/Ag	rent)	44.878		

Date Signature 710

HOU03:792537.1

Burden Hour Statement: This form is estimated to take 0.2 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/17 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control

		Complete if Known					
FEE TRANSMITTAL		Application Number					
		Filing Date	AUGUST 7, 2001				
		First Named Inventor	KARRAS, et al.				
NOTE: Effective October 1, 1997 Patent fees are subject to annual revis	ion	Group Art Unit					
		Examiner Name					
TOTAL AMOUNT OF PAYMENT	\$3,016.00	Attorney Docket Number	069558.0102				

METHOD OF PAYMENT (check one)								EE CALC	ULATION (continued)		
				hereby authorized to		3. ADD	ITIONA	L FEES			
				•		Large	Entity	Small	Entity		
eposit .	Accou	nt No.:		02-0383		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
		nt Name	<b>:</b> :	Baker Botts L.L.P.		Code	(\$)	Code	(\$)		
1 Char	ae Anv	Additio	onal	[ ] Charge the Iss	ue Fee Set in	105	130	205	65	Surcharge - late filing fee or oath	
Fee	Requi	red Und 6 and 1	er	37 CFR 1.18 at	the Mailing	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	=
				Of the Hotroc C	Allowando	139	130	139	130	Non-English specification	\$
[7]	rayme	nt Encl	osea:		04	147	2,520	147	2,520	For filing a request for reexam	\$
- [·	X ] Ch	eck [	] Mo	ney Order [ ]	Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
			FEE	CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
FILIN	<u> </u>					115	110	215	55	Extension for reply within 1st mo	
- CILIIV	GFEE					116	380	216	190	Extension for reply within 2nd m	
						117	870	217	435	Extension to reply within 3rd mo	
	Entity	Small			E B.12	118	1,360	218	680	Extension to reply within 4th mo	
	Fee	Fee	Fee	Fee Description	Fee Paid	128	1,850	228	925	Extension to reply within 5th mo	nth \$
Code	(\$)	Code	(\$)			119	300	219	150	Notice of Appeal	\$
						120	300	220	150	Filing a brief in support of an app	peal \$
101	710	201	380	Utility filing fee	\$ 710.00	121	260	221	130	Request for oral hearing	\$
106	310	206	155	Design filing fee	\$	138	1,510	138	1,510	Petition to institute a public use proceeding	\$
	480		240	Plant filing fee		140	110	240	55	Petition to revive – unavoidable	\$
	760	208	380	Reissue filing fee	\$	141	1,210	241	605	Petition to revive – unintentional	\$
114	150	214	75	Provisional filing for	ee \$	142	1,210	242	605	Utility issue fee (or reissue)	\$
						143	430	243	215	Design issue fee	\$
3			SUB	TOTAL (1) \$		144	580	244	290	Plant issue fee	\$
						122	130	122	130	Petitions to the Commissioner	, , , , , , , , , , , , , , , , , , ,
. CLAII	MS			Fee fro	m	123	50	123	50	Petitions related to provisional a	
. •				Extra below		126	180	126	180 40	Submission of Information Dis. S	
otal Cla				$20 = [97] \times [18]$	.] = \$1,746.00		40	581	40	Recording each patent assignment per property (times number of properties)	;.ii. Þ
naepen Iultiple	aent Ci Depen	laims [ dent Cl	aims	$3 = [7] \times [80.]$	] = \$	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	\$
arge	Entity	Small	Entit	у		149	760	249	380	For each additional invention to examined (37 CFR 1.129(b))	be \$
	Fee	Fee	Fee	Fee Description						examined (or or it inizo(b))	
Code	(\$)	Code	(\$)			Other fe	e (specif	y)			\$
103	18	203	9	Claims in excess		Other fe	e (specif	y)		-	\$
102	80	202	39	Independent clain					n.:.	SUBTOTAL (3)	\$
104	270	204	130	Multiple depender		*Reduce	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				ų.
109	78	209	39	Reissue independ over original pa	tent	NOTE	: Encl	OSED IS C	7651 IN THE AMOUNT OF \$3,016.	.00	
110	18	210	9	Reissue claims in and over original							

		Complete (if applicable)	Complete (if applicable)		
Typed or Printed Name	MICHAEL LOCKLAR			Registration Number	44,878
Signature	nice In	Date	08.07.01	Deposit Account User ID	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karras et al \$ Group Art Unit: \$
Serial No.: \$ Examiner:

Filed: August 7, 2001 § Attorney Docket No: 069558.0102

§

Title: Process and Apparatus for Scrubbing § Date: August 7, 2001

Sulfur Dioxide from Flue Gas and

## TRANSMITTAL LETTER

Assignment Box Commissioner of Patents Washington, DC 20231

Dear Sir:

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

- 1. Declaration and Power of Attorney;
- 2. Check no. 747652 in the amount of \$40.00; and
- 5. Return postcard.

The Commissioner is authorized to debit our Deposit Account No. 02-0383 for any underpayment of fees which may be due in association with this filing under 37 CFR §1.16-1.18.

Respectfully Submitted,

Michael Locklar

Reg. No. 44,878

Baker Botts L.L.P. 910 Louisiana

Houston, Texas 77002

Telephone: Facsimile:

(713) 229-1581 (713) 229-2881

ATTORNEY FOR APPLICANT

Date: August 7, 2001

"EXPRESS MAIL" MAILING LABEL NUMBER

DATE OF DEPOSIT August 7, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

The Commissioner of Patents Box PATENT APPLICATION Washington, D.C. 20231.

Signature